

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: **HORNG-HUEI TSENG**

For: **A MIM CAPACITOR HAVING A HIGH-DIELECTRIC-CONSTANT INTERELECTRODE INSULATOR AND A METHOD OF FABRICATION**

Enclosed are:

- ☒ **2** sheets of drawing(s) - formal.
- ☒ An assignment of the invention to **Taiwan Semiconductor Manufacturing Co.**
- ☐ An associate power of attorney ☐ Applicant claims small entity status
- ☐ Request & Certification under 35 USC 122(b)(2)(b)(i)

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				\$ 750.
TOTAL CLAIMS	29 -20=	9	x 18 =	\$ 162.
INDEP CLAIMS	3 -3=	0	x 84 =	\$ 0.
SUB TOTAL				\$ 912.
ASSIGNMENT				\$40.
TOTAL				\$ 952.

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- ☒ Any additional filing fees required under 37 CFR §1.16.
- ☒ Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

STEPHEN B. ACKERMAN, REG. NO. 37,761

EXPRESS MAIL CERTIFICATE

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Alexandria, VA, 22313-1450. Applicant and/or Attorney requests the date of deposit as the Filing Date.

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15535 U.S. PTO
10/647715
08/25/03

CHANGE OF CORRESPONDENCE ADDRESS <i>Application</i> Address to: Assistant Commissioner for Patents Washington, D.C. 20231	Application Number	
	Filing Date	
	First Named Inventor	
	Art Unit	
	Examiner Name	
	Attorney Docket Number	TS01-1629

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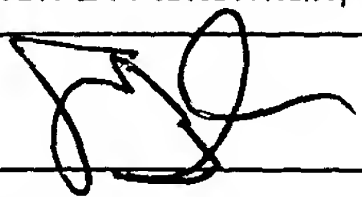
☐ Applicant/Inventor.

☐ Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ Attorney or Agent of record.

☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____

Typed or Printed Name **Stephen B. Ackerman, Reg. No. 37,761**

Signature 

Date **August 25, 2003**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

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